



# GUILLERMINA FERNANDEZ

## P Y T H O N   D E V E L O P E R

### ABOUT ME

I'm a 35-year-old Python developer looking forward to working and developing my programming skills. I'm always trying to make working processes more efficient by learning new things and applying them to the task I'm working on. Furthermore, I consider myself a fast learner and adaptable to new tasks and obligations.

### SOFT SKILLS

- Problem-Solving
- Self-Motivation and independence
- Perseverance
- Responsibility

### WORKING EXPERIENCE

2011 - Present

Faroship SRL - Shipping Agency

- Billing and invoicing of vessels
- Processing documentation
- Payrolls, payments, and collections
- Preparation of VAT purchases and sales forms

### CONTACT INFORMATION

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GitHub:  
<https://github.com/guillermina-fernandez>



## PROGRAMMING EXPERIENCE

### Python + Django

Shipping Agency Operations web app:

- CRUD: Vessels, Clients, and Suppliers
- Watchmen and Head Tally Clerk appointments (registration, sick leaves, and replacements)
- Sales registration
- Documentation generation

### Python + PyQt5 + MySQL

Shipping Agency Accounting software:

- CRUD; Clients, Suppliers, and Invoicing parameters (currency exchange rate, payment methods, ports and terminals)
- Invoicing and Payment orders
- Vessels, related services, fees, and payments



## PROGRAMMING EDUCATION

### Learn Java Script Course

2022 - Codecademy

Conditionals, Functions, Scope, Arrays, Loops, Iterators.

### Learn SQL Course

2022 - Codecademy

Manipulation, Queries, Aggregate functions, Multiple tables

### Build Python Web Apps with Django

2021 - Codecademy

Templates, Data, Models, Databases, Views, Forms, Accounts

### Learn HTML & CSS Course

2021 - Codecademy

Elements and Structure, Tables, Forms, Semantic. Syntax and Selectors, Visual rules, Display and Positioning, Colors, Typography

### Learn Python 3 Course

2021 - Codecademy

Control Flow, Lists, Loops, Functions, Strings, Modules, Dictionaries, Files, Classes



## LANGUAGES & OTHER STUDIES

**Spanish - Native**

**English - Advance - ESOL 1 Grade B2 - 2006**

**Bachelor's degree in Marketing - 2006/2012**

Universidad del Centro Educativo Latinoamericano de Rosario



## GUILLERMINA FERNANDEZ

### P Y T H O N   D E V E L O P E R

In 1995, my father and my uncle funded Faroship SRL, Ship Agents & Consultants. I started working at the family business in 2011 after finishing my career.

Over the years, I gained more and more responsibilities and tasks I had to do day by day, some of them being:

- \* Purchases, payments, and collections
- \* Processing invoices
- \* Billing of vessels
- \* Processing documentation
- \* Payroll administration
- \* Preparation of VAT forms
- \* Processing bank statements and deposits
- \* Account statement processing

When I just started, I was using an accounting software created especially for shipping agencies, but it had several issues that made it difficult for me to keep working with it. Some of these issues were:

- \* Not getting decimal points correctly
- \* Not getting exchange rates correctly
- \* The inability to export account statements
- \* Problems with CRUD operations, especially updates

It is because of this that I started thinking about creating our own software. First, we hired a programming team, and I made all the models and field relations, but they weren't able to get things right. At this point, I was using both software for different operations.

In 2020, when we had to stay home because of the pandemic, I thought of learning programming and developing my own software, and so I did. I started learning Python and SQL to manage a MySQL database.

Nowadays, that software is the one I use on a daily basis to get my work done.

After that, I started working on a Django project for shipping agency operations.

Also I've created a very simple personal page with Django to showcase some of my skills.

You can visit it at:

**<https://guillerminafernandez.pythonanywhere.com/guillerminafernandez>**